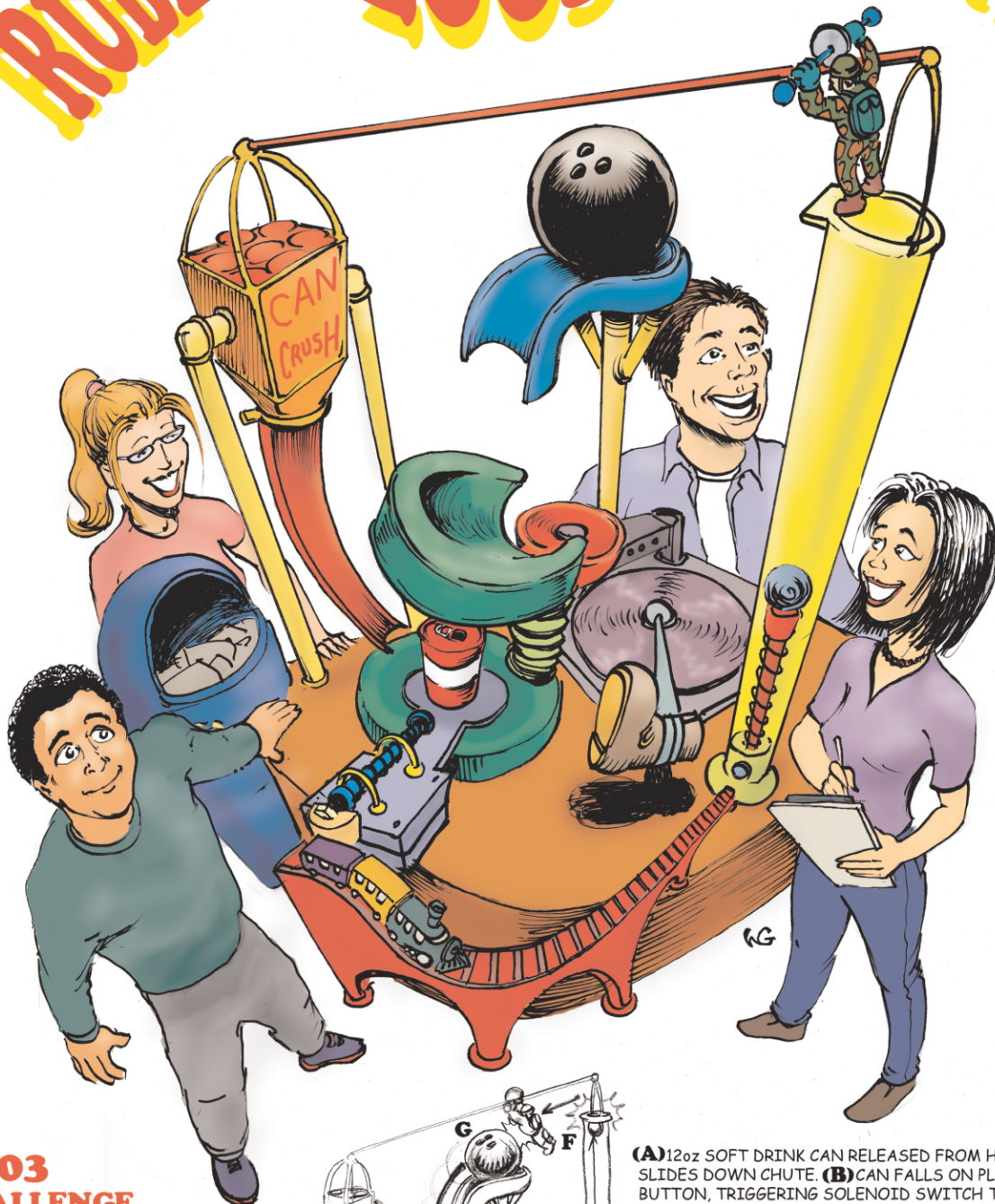
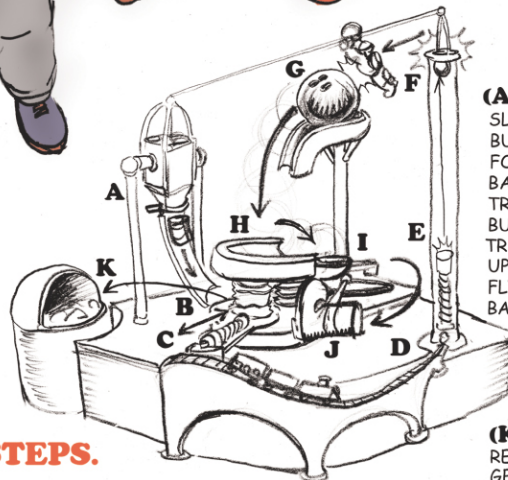


RUBE GOLDBERG MACHINE CONTEST 2003



**2003
CHALLENGE
IS TO SELECT
AND CRUSH AN
EMPTY 12oz
ALUMINIUM
SOFT DRINK
CAN AND MOVE
IT INTO THE
RECYCLING BIN
IN 20 OR MORE STEPS.**



(A) 12oz SOFT DRINK CAN RELEASED FROM HOPPER AND SLIDES DOWN CHUTE. (B) CAN FALLS ON PLATFORM BUTTON, TRIGGERING SOLENOID SWITCH TO MOVE FORWARD AND DENT CAN. (C) SOLENOID SPRINGS BACK AND TURNS ON MODEL TRAIN. (D) MODEL TRAIN TRAVELS DOWN TRACK AND HITS PINBALL SHOOTER BUTTON. (E) PINBALL LAUNCHED THROUGH TRANSPARENT TUBE. (F) AT THE TUBE'S TOP, PINBALL UPSETS ACTION FIGURE ON ZIPLINE, CAUSING HIM TO FLY DOWN ZIPLINE. (G) FIGURE'S FORCE HITS BOWLING BALL, FORCING IT DOWN SLIDE. (H) BOWLING BALL LANDS ON TOP OF CAN PRESS AND CAN IS CRUSHED. (I) SPRING IN PRESS RECOILS, SENDING BOWLING BALL ROLLING OFF AND ONTO PLAY BUTTON OF TURNTABLE. (J) RECORD PLAYER SPINS, SWINGING ATTACHED BOOT TOWARDS CAN. (K) BOOT KNOCKS CAN OFF PLATFORM AND INTO RECYCLING BIN. (THAT'S NOT TWENTY STEPS, BUT YOU GET THE IDEA.)